Manhole Inspection Summary N			Ma	anhole	Н
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 63	3G Node: 022	Status: Found		Insp Date: 5/14/08 11:01	AM
Incomplete Cor	nments			Crew: JE,BR	
				Inspector: JasonEikenberg	
				Firm: RJN	
Location	Address: alley behin	nd 401 Anglesea St.		Cross Street: Bank St.	
Manhole	Type: Inline L	_ocation: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: Sheeting	
Comments	nts MANHOLE COULD USE CLEANING. THERE IS SOME HEAVY DEBRIS THAT COULD CATCH LIGHTER DEBRIS CAUSING A SURCHARGE CONDITION.				
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vente	d Water Tight	☐ Water T	ight Insert	
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d 🗌 Cracl	ked Leaks	
Chimney / Fra	ame Adjustment	Exists Material: Bric	:k	Parged Height: 4	(in.)
Condition:	Sound Cracke	ed Root Intrusion	✓ Loose	e Brick	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	ar 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	jed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	□ None	☐ Cracks ✓ Moi	rtar 🗌 Ro	ots	
Barrel	Material: Brick	☐ Parg	jed		
Shape:	Circular Dia	meter: 48 (in.) Len	gth: (in.))	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Moi	rtar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks VDebris	
Channel	Material: Brick	☐ Parg	jed		
Channel E	xposure: Partially Op	en Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks V Debris	
Steps	Count: 4 Missing:	1			
Surcharge	Evidence Of Surch	narge Depth:	(ft.) Acti	ve Surcharge Present	

Surcharge

Manhole Inspection Summary

Manhole # S63G__022MH

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Location View



Defect 2



debris in channel

Defect 5



Top View



012

Defect 7



loose bricks under frame

Defect 3



infiltration on barrel wall

Manhole Inspection Summary

Manhole # S63G__022MH

12 O'Clock Outflow

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod Only

Pipe Material: Clay Pipe Lined

Invert Depth: 9.40 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **0.25** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod Only

Pipe Material: Clay

Invert Depth: 9.20 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection